

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	welschlau	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 16:18
S1	2839	b26d005/02.ipc. b26d005/06.ipc. b26d005/00.ipc.	EPO; JPO; DERWENT	OR	ON	2005/04/06 14:34
S2	1607464	(rotate or rotated or rotating or pivot or pivoted or pivoting)	EPO; JPO; DERWENT	OR	ON	2005/03/30 11:15
S3	555	S1 and S2	EPO; JPO; DERWENT	OR	ON	2005/03/30 11:15
S4	63033	(shaft) near4 (disc or slitte or cutter or blade)	EPO; JPO; DERWENT	OR	ON	2005/03/30 11:16
S5	47	S3 and S4	EPO; JPO; DERWENT	OR	ON	2005/03/31 08:36
S6	160	b41j011/68.ipc. b41j011/68.ipc.	EPO; JPO; DERWENT	OR	ON	2005/03/30 11:33
S7	174	b41j011/68.ipc. b41j011/68.epc.	EPO; JPO; DERWENT	OR	ON	2005/03/30 13:34
S8	132	(400/621.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/30 13:34
S9	5	("4822190" "5092697" "5346321" "5357832" "5516221").PN. OR ("6572291"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 13:45
S10	21	slitter adj module	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 13:46
S11	1	("5,768,959").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/30 13:46
S12	12	("0469543" "2706524" "3606811" "4428265" "4559855").PN. OR ("4885964"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 13:54
S13	16	("0054257" "2792889" "3730043" "4026176" "4330092").PN. OR ("4428265"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 13:59
S14	29	("0984024" "1525590" "1673336" "1754969" "3055249" "3173325" "3173326").PN. OR ("3730043"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:30
S15	2209	((83/407) or (83/408) or (83/480) or (83/471.3) or (83/477.1)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/30 14:32

S16	76433	(select selectively selectable choose selecting choosing) near2 (gang shaft set cutter cutting)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:33
S17	50	S15 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:31
S18	1114	((83/407) or (83/408)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/30 14:32
S19	1753213	(select selectively selectable choose selecting choosing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:33
S20	99	S18 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:33
S21	233742	(different alternative variety various) near2 (spacing spaced gap arrangement arranged width)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:36
S22	75	S18 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:35
S23	405	(different alternative variety various) near4 (gang)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:36
S24	0	S18 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:36
S25	0	("1738353").URPN.	USPAT	OR	ON	2005/03/30 14:47
S26	24	(83/480).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/30 14:47
S27	0	("2008029").URPN.	USPAT	OR	ON	2005/03/30 14:49
S28	1	("1570940").URPN.	USPAT	OR	ON	2005/03/30 14:50
S29	2	("1570939").URPN.	USPAT	OR	ON	2005/03/30 14:50
S30	1	("347492").URPN.	USPAT	OR	ON	2005/03/30 14:51
S31	1	("263983").URPN.	USPAT	OR	ON	2005/03/30 14:52
S32	2	("1570939").URPN.	USPAT	OR	ON	2005/03/30 14:54
S33	5572	(turret turntable turn adj table planetary satellite) near2 (cutter tool cutting blade knife disk)	USPAT	OR	ON	2005/03/30 14:55
S36	0	S18 and S33	USPAT	OR	ON	2005/03/30 14:55
S37	42	S15 and S33	USPAT	OR	ON	2005/03/30 14:56
S38	1	("4041813").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/30 14:56

S39	21	("1846942" "3213731").PN. OR ("4041813").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 14:57
S40	46	("1630132" "1746594" "1784443" "1846942" "2093323" "2140720" "2704560" "2752999" "2769600" "2833024" "3213731" "3213734" "3218898" "3292470" "3380331" "3905260" "4041813" "4052048" "4173846" "4347771" "4584917" "4914997" "5152203" "5289747" "5315907" "5557997" "Re30598").PN. OR ("5924346").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 08:35
S41	96235	"83"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/30 15:02
S42	224	S33 and S41 not S37	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 08:35
S57	2210	((83/407) or (83/408) or (83/480) or (83/471.3) or (83/477.1)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/31 08:35
S58	5572	(turret turntable turn adj table planetary satellite) near2 (cutter tool cutting blade knife disk)	USPAT	OR	ON	2005/03/31 12:41
S59	42	S57 and S58	USPAT	OR	ON	2005/03/31 08:35
S60	96244	"83"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 08:35
S61	224	S58 and S60 not S59	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 08:35
S62	46	("1630132" "1746594" "1784443" "1846942" "2093323" "2140720" "2704560" "2752999" "2769600" "2833024" "3213731" "3213734" "3218898" "3292470" "3380331" "3905260" "4041813" "4052048" "4173846" "4347771" "4584917" "4914997" "5152203" "5289747" "5315907" "5557997" "Re30598").PN. OR ("5924346").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 08:35

S63	0	S61 not S62	EPO; JPO; DERWENT	OR	ON	2005/03/31 08:36
S64	0	S61 not S62	EPO; JPO; DERWENT	OR	ON	2005/03/31 08:36
S65	220	S61 not S62	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 08:36
S66	17339	(slit slitting cutting cut slitted) near2 (web or sheet paper media medium) near4 (cutter tool cutting blade knife disk)	USPAT	OR	ON	2005/03/31 08:38
S67	24	S65 and S66	USPAT	OR	ON	2005/03/31 08:38
S68	14	("1578477" "3130499" "3151794" "3165018" "3889862" "4227306" "4545515" "4881439" "4987814").PN. OR ("5168788"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 08:41
S69	3	("2393586" "4010677").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 08:45
S70	7	("2393586").URPN.	USPAT	OR	ON	2005/03/31 08:48
S71	12	("4142455").URPN.	USPAT	OR	ON	2005/03/31 10:13
S72	10	("3587374" "3646418" "3882765" "4142455" "4183273" "4269097" "4515052").PN. OR ("RE35345"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 10:22
S73	23	("3587374").URPN.	USPAT	OR	ON	2005/03/31 11:03
S84	13	("4077291" "4132157" "4142455" "4211135").PN. OR ("4261239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/31 12:41
S85	6120	(turret turntable turn adj table planetary satellite or revolving near2 (holder)) near2 (cutter tool cutting blade knife disk)	EPO; JPO; DERWENT	OR	ON	2005/03/31 12:50
S86	17157	b26d003/\$.ipc. or b26d005/\$.ipc. or b25d007.ipc. b26d003/\$.epc. or b26d005/\$.epc. or b25d007.epc.	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:20
S87	43	S85 and S86	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:13
S88	10082	slitter or slitting	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:13
S89	460	S86 and S88	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:13
S90	46668	b26d\$.ipc. or b26\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:13

S91	0	S85 and S88 and S90	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:14
S92	175	b26d003/12.ipc. b26d003/12.epc.	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:18
S93	819	b26d005/02.ipc. b26d005/06.ipc. b26d005/02.epc. b26d005/06.epc.	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:20
S94	2522968	slit\$ or (web or media or medium or sheet or paper)	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:21
S95	416	S93 and S94	EPO; JPO; DERWENT	OR	ON	2005/03/31 13:21
S96	1	("4885964").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:59
S97	869	(slitter or longitudinal\$ near1 (cutter or cutting)) and (transverse or perpendicular) near1 (cutter or cutting)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:14
S98	39605	(cutter or cutting) near2 (sheet or web or media or paper or medium)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 15:56
S99	311	S97 and S98	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:13
S10 0	395	(83/485).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 16:14
S10 1	11565	(slitter or longitudinal\$ near1 (cutter or cutting))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:14
S10 2	16	S100 and S101	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:16
S10 3	328	(83/302).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 16:22
S10 4	1113	(eccentric\$ or offcenter or cam) near2 (end) near2 (blade or knife or edge or cutter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:22
S10 5	1114	(off-center eccentric\$ or offcenter or cam) near2 (end) near2 (blade or knife or edge or cutter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:45
S10 6	0	S105 and S103	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:22
S10 7	96253	"83"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 07:34

S108	67	S105 and S107	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 07:34
S109	684	b26d001/38.ipc.	EPO; JPO; DERWENT	OR	ON	2005/04/05 16:28
S110	3953	(slitter or slitting) and (cutter or cutting)	EPO; JPO; DERWENT	OR	ON	2005/04/05 16:32
S111	2682	b41j011/70.ipc. b41j011/70.epc.	EPO; JPO; DERWENT	OR	ON	2005/04/05 16:51
S112	175	b41j011/68.ipc. b41j011/68.epc.	EPO; JPO; DERWENT	OR	ON	2005/04/05 16:33
S113	70	S111 and S112	EPO; JPO; DERWENT	OR	ON	2005/04/05 16:41
S114	1198	(400/621).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 16:42
S115	132	(400/621.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 16:42
S116	33	S114 and S115	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:42
S117	2	S105 and S114	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:45
S118	15	("2186884" "2712169" "3298891" "3695128" "4257295" "4463642" "4679473" "5555082" "5568754" "5784938" "5804031" "6161460").PN. OR ("6655251").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/05 16:48
S119	2	EP-289799-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/04/05 16:51
S120	96253	"83"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 07:34
S121	1114	(off-center eccentric\$ or offcenter or cam) near2 (end) near2 (blade or knife or edge or cutter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 07:55
S122	96253	"83"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 07:34
S123	67	S121 and S122	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 07:35

S12 4	4	("3667335" "3726170").PN. OR ("4079649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 07:41
S12 5	1	("2350540").URPN.	USPAT	OR	ON	2005/04/06 07:53
S12 6	111	(off-center eccentric\$ or offcenter or cam) near2 (end) near2 (blade or knife or edge or cutter)	EPO; JPO; DERWENT	OR	ON	2005/04/06 07:59
S12 7	43221	b26d\$.ipc. b26d\$.epc.	EPO; JPO; DERWENT	OR	ON	2005/04/06 07:55
S12 8	95	S126 and "1"	EPO; JPO; DERWENT	OR	ON	2005/04/06 07:55
S12 9	7	S126 and S127	EPO; JPO; DERWENT	OR	ON	2005/04/06 07:55
S13 0	8438	(off-center eccentric\$ or offcenter or cam) near4 (blade or knife or edge or cutter)	EPO; JPO; DERWENT	OR	ON	2005/04/06 07:59
S13 1	469	S127 and S130 not S129	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:00
S13 2	52818	(cut or cutter or cutting or sever or severing or severed) near2 (web or sheet or paper or media or medium or fabric or cloth)	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:00
S13 3	134	S131 and S132	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:07
S13 4	2	jp-2000015596-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:09
S13 5	0	jp-5024466-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:09
S13 6	1	jp-50024466-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:09
S13 7	0	jp50024466	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:09
S13 8	0	jp5024466	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:11
S13 9	2	jp-09066492-\$.did.	EPO; JPO; DERWENT	OR	ON	2005/04/06 08:50
S14 2	2	09/991,454	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:13
S14 3	6687	slitter or slitting near1 (device or mechanism or apparatus) and belt near2 (roller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:22
S14 4	257169	"83"/\$.ccls. or "400"/\$.ccls. or "101"/\$.ccls. or "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:02

S14 5	1505	S143 and S144	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:22
S14 6	315	(slitter or slitting near1 (device or mechanism or apparatus)) and belt near2 (roller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:22
S14 7	54	S144 and S146	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:22
S14 8	162305	"400"/\$.ccls. or "101"/\$.ccls. or "347"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:54
S14 9	6822	(belt) near2 (driving or driven) near2 (roller or nip)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:55
S15 0	1291	(belt) near2 (driving or driven) near2 (roller or nip) with motor	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:00
S15 1	135	S148 and S150	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:57
S15 2	110	S151 not (conveying or conveyor) adj belt	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:57
S15 3	896	(belt) near8 ((roll or roller) near1 (pair) or nip) with motor	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:01
S15 4	110	S152 and S144	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:01
S15 5	720	(belt) near8 ((roll or roller) near1 (pair or nip)) with motor	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:01
S15 6	83	S144 and S155	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:03
S15 7	51	S156 not (conveyor or conveying or transfer) near1 belt	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:07
S15 8	170	(inlet or entry) near1 (roll or roller) and (outlet or discharge or discharging or exhaust) near1 (roll or roller) with belt	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:07
S15 9	74307	(belt) near2 (timing or power or driven or driving or drive or transmit or transmitting or transmission) with motor	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 12:08

S16 0	78	S158 and S159	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 14:05
S16 1	1	("RE35345").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 14:05
S16 2	2	("1570940").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 15:07
S16 3	1	("20020118990").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/06 16:18